Electronic Acknowledgement Receipt				
EFS ID:	4599845			
Application Number:	10044899			
International Application Number:				
Confirmation Number:	3817			
Title of Invention:	Optical amplification of molecular interactions using liquid crystals			
First Named Inventor/Applicant Name:	Nicholas L. Abbott			
Customer Number:	43850			
Filer:	Jeffry S. Mann/Jennifer Black			
Filer Authorized By:	Jeffry S. Mann			
Attorney Docket Number:	061818-5002US04			
Receipt Date:	12-JAN-2009			
Filing Date:	09-JAN-2002			
Time Stamp:	20:59:43			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$825
RAM confirmation Number	4623
Deposit Account	500310
Authorized User	

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1 Oath or Declaration filed Warnings:	061818_5002_US04_Declaratio n_Skaife.pdf		no	2	
		5ce49a1acda896f7495e28ecd364f9322646 9f80			
Information:					
2 Oath or Declaration filed	061818_5002_US04_Declaratio n_Dubrovsky.pdf	132148	no	2	
		72b42d8f651f23209c8549f71f07ff035c384 9c2			
Warnings:					
Information:		·			
3	061818_5002_US04_Response. pdf	1202518	yes	31	
		cc38735a9b149591043ca83acb154dcc3e3 01a8a			
	Multip	art Description/PDF files in .	zip description		
	Document Description		Start	End	
	Extension of Time		1	1	
	Notice of Appeal Filed		2	2	
	Amendment After Final		3	19	
	Applicant Arguments/Remarks Made in an Amendment		20	22	
	Examination support document		23	29	
	Terminal Disclaimer Filed		30	31	
Warnings:			1		
Information:					
4 Fee Worksheet (PTO-06)	fee-info.pdf	32139	no	2	
		9d9bb7ae86a04d36868c50639e6c20a3179 a30de			
Warnings:					
Information:					
		Total Files Size (in bytes)	14	45398	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.